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- L22: (60) pvt and buffer and simulat\$4
- L23: (1851) buffer and bz
- L25: (1) pvt and 24
- L24: (143) simulat\$4 and 23
- L26: (2229) impedance adj4 buffer
- L27: (272) simulat\$4 and 26
- L28: (3) pvt and 27
- L29: (129) impedance with controller with buffer
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2 A simulation study on the effectiveness of n-guardring/p-guardring latchup in 0.8 μ m CMOS technology
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 VLSI Design, 1995., Proceedings of the 8th International Conference on , 4-7 1995
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3 Output buffer with self-adjusting slew rate and on-chip compensation
Lim, C.H.; Daasch, W.R.;

 IC/Package Design Integration, 1998. Proceedings. 1998 IEEE Symposium on Feb. 1998
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Mixed-Signal Design, 2000. SSMSD. 2000 Southwest Symposium on , 27-29 June 2000

Pages:93 - 96

[\[Abstract\]](#)[\[PDF Full-Text \(204 KB\)\]](#)

IEEE CNF

2 Switched-capacitor impedance simulation circuits realized with simplified circuit structure*Ono, T.;*

Circuits and Systems, 1997. ISCAS '97., Proceedings of 1997 IEEE International Symposium on , Volume: 1 , 9-12 June 1997

Pages:321 - 324 vol.1

[\[Abstract\]](#)[\[PDF Full-Text \(292 KB\)\]](#)

IEEE CNF

3 A differential current-conveyor based buffer for high-bandwidth, low signal applications*Alves, L.N.; Aguiar, R.L.;*

Electronics, Circuits and Systems, 1999. Proceedings of ICECS '99. The 6th IEEE International Conference on , Volume: 2 , 5-8 Sept. 1999

Pages:903 - 906 vol.2

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IEEE CNF

4 Switched-capacitor impedance simulation circuits realized with current conveyor*Ono, T.;*

Circuits and Systems, 1998. ISCAS '98. Proceedings of the 1998 IEEE International Symposium on

Symposium on , Volume: 2 , 31 May-3 June 1998
Pages:367 - 370 vol.2

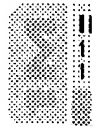
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Kubouchi, S.; Narui, S.; Arai, K.; Morino, M.; Nakamura, M.; Miyatake, S.;
Sekiguchi, T.; Koyama, K.;

Solid-State Circuits, IEEE Journal of , Volume: 38 , Issue: 5 , May 2003
Pages:762 - 768

[\[Abstract\]](#) [\[PDF Full-Text \(671 KB\)\]](#) **IEEE JNL**

2 A CMOS gate array with 600 Mb/s simultaneous bidirectional I/O capability

Takahashi, T.; Uchida, M.; Yoshino, R.; Yamamoto, M.; Kitamura, N.;
Solid-State Circuits, IEEE Journal of , Volume: 30 , Issue: 12 , Dec. 1995
Pages:1544 - 1546

[\[Abstract\]](#) [\[PDF Full-Text \(244 KB\)\]](#) **IEEE JNL**

3 PLL-Based, Impedance Controlled Output Buffer

Shirotori, T.; Nogami, K.;

VLSI Circuits, 1991. Digest of Technical Papers. 1991 Symposium on , May 30 1, 1991

Pages:49 - 50

[\[Abstract\]](#) [\[PDF Full-Text \(136 KB\)\]](#) [IEEE CNE](#)

4 Digitally adjustable resistors in CMOS for high-performance applicat

Gabara, T.J.; Knauer, S.C.;

Solid-State Circuits, IEEE Journal of , Volume: 27 , Issue: 8 , Aug. 1992
Pages:1176 - 1185

[\[Abstract\]](#) [\[PDF Full-Text \(820 KB\)\]](#) IEEE JNL

s A 1-Gb/s/pin 512-Mb DDRII SDRAM using a digital DLL and a slew-controlled output buffer

Matano, T.; Takai, Y.; Takahashi, T.; Sakito, Y.; Takaishi, Y.; Fujisawa, H.; Kubouchi, S.; Narui, S.; Arai, K.; Morino, M.; Nakamura, M.; Miyatake, S.; Sekiguchi, T.; Koyama, K.; Miyazawa, K.;

VLSI Circuits Digest of Technical Papers, 2002. Symposium on , 13-15 June 2002
Pages:112 - 113

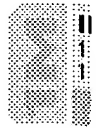
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IC/Package Design Integration, 1998. Proceedings. 1998 IEEE Symposium on
Feb. 1998

Pages:51 - 55

[Abstract] [PDF Full-Text (104 KB)] IEEE CNF

2 Forming damped LRC parasitic circuits in simultaneously switched C output buffers

Cabara, T.J.; Fischer, W.C.; Harrington, J.; Troutman, W.W.;
Solid-State Circuits, IEEE Journal of , Volume: 32 , Issue: 3 , March 1997
Pages:407 - 418

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3 A narrow pulse-suppressing filter for input buffer

Mandal, P.;

VLSI Design, 2004. Proceedings. 17th International Conference on , 2004
Pages:701 - 704

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4 LVDS I/O buffers with a controlled reference circuit

Gabara, T.; Fischer, W.; Werner, W.; Siegel, S.; Kothandaraman, M.; Metz, P. Gradl, D.;

ASIC Conference and Exhibit, 1997. Proceedings., Tenth Annual IEEE International , 7-10 Sept. 1997

Pages:311 - 315

[\[Abstract\]](#) [\[PDF Full-Text \(688 KB\)\]](#) IEEE CNF

5 Self-similar traffic sources: modeling and real-time resource allocation
Nagarajan, K.; Zhou, G.T.;
 Statistical Signal Processing, 2001. Proceedings of the 11th IEEE Signal Processing
 Workshop on , 6-8 Aug. 2001
 Pages:74 - 77

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) IEEE CNF

6 A simulation study on the effectiveness of n-guardring/p-guardring latchup in 0.8 μ m CMOS technology
Puvvada, V.; Potla, S.; Selvam, T.; Suresh, P.R.;
 VLSI Design, 1995., Proceedings of the 8th International Conference on , 4-7
 1995
 Pages:192

[\[Abstract\]](#) [\[PDF Full-Text \(76 KB\)\]](#) IEEE CNF

7 Low-cost wireless projector interface device using TI TMS320DM270
Raman, A.; Jain, M.; Rajendra, T.C.; Satheesh, S.; Sethuraman, S.; Jain, V.K. Das, V.P.;
 Multimedia and Expo, 2004. ICME '04. 2004 IEEE International Conference
 on , Volume: 1 , 27-30 June 2004
 Pages:321 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(495 KB\)\]](#) IEEE CNF

8 A low power delayed-clocks generation and distribution system
Kio, S.; Chong, K.H.; Sechen, C.;
 Circuits and Systems, 2003. ISCAS '03. Proceedings of the 2003 International
 Symposium on , Volume: 5 , 25-28 May 2003
 Pages:V-445 - V-448 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(313 KB\)\]](#) IEEE CNF

9 Context-based error recovery technique for GSM AMR speech codec
Vinay, M.K.; Suresh Babu, P.V.;
 Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). II
 International Conference on , Volume: 1 , 13-17 May 2002
 Pages:I-185 - I-188 vol.1

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 Plasma Science, 2004. ICOPS 2004. IEEE Conference Record - Abstracts. The IEEE International Conference on , 28 June-1 July 2004
 Pages:179

[\[Abstract\]](#)[\[PDF Full-Text \(192 KB\)\]](#)

IEEE CNF

2 Status of the diode research programme at AWE

Malley, J.O.; Maenchen, J.; Cooperstein, G.;
 Pulsed Power Conference, 2003. Digest of Technical Papers. PPC-2003. 14th I International , Volume: 1 , 15-18 June 2003
 Pages:21 - 28 Vol.1

[\[Abstract\]](#)[\[PDF Full-Text \(626 KB\)\]](#)

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3 Recent X-ray diode and magnetically insulated transmission line experiments performed on the 5.5MV Superswarf Machines at AWE Aldermaston

Cooper, G.M.; Mclean, J.; Davitt, R.;
 Pulsed Power Plasma Science, 2001. IEEE Conference Record - Abstracts , 17-June 2001
 Pages:371

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